



THE ANGLE OF THE DRAIN TO THE FLOW OF WATER SHOULD BE AS CLOSE TO 90° AS POSSIBLE.



SLOTTED VANE DRAIN

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

APPROVED
6-13-00 /S/ Rory L. Rhinesmith
DATE **CHIEF ROADWAY DEVELOPMENT ENGINEER**

FHWA

*Slotted Vane Drain***References:**[FDM 13-25-30](#)

Neenah Foundry Company Catalog "Construction Castings"

Bid items associated with this drawing:

<u>ITEM NUMBER</u>	<u>DESCRIPTION</u>	<u>UNIT</u>
611.9900.S	Drain Slotted Vane	EACH

Standardized Special Provisions associated with this drawing:

<u>STSP NUMBER</u>	<u>TITLE</u>
611-015	Drain Slotted Vane

Other SDDs associated with this drawing:

NONE

Design Notes:

The drain is designed to accommodate sheet flows and is installed perpendicular to the gutter section.

Contact Person:

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